UTILITY
PATENT APPLICATION
TRANSMITTAL

2207/684202 Attorney Docket No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

First Inventor	Nicolas I. KACEVAS	
Title	SINGLE ARRAY BANKED BRANCH TARGET BUFFER	4
	WATER BOTTER	<u></u>

				SO =			
APPLICATION		ADDRESS TO:		Patent Application DO oner for Patents			
See MPEP chapter 600 concerning utility p	atent application contents.			VA 22313-1450 4			
1. Fee Transmittal Form (e.g., (Submit an original and a duplicate fee Applicant claims small entity See 37 CFR 1.27. 3. Specification (preferred arrangement set forth - Descriptive title of the Invention - Cross Reference to Related A - Statement Regarding Fed sporate results of the Invention - Reference to sequence listing or a computer program listing - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawin - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) 5. Oath or Declaration a. Newly executed (original b. Copy from a prior application of the Disclosure (for a continuation/division in DELETION OF INVEN Signed statement attached named in the prior application 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See	refee processing) y status. [Total Pages 14] n below) n poplications nsored R & D a table, appendix n gs (if filed) [Total Sheets 5] [Total Sheets 2] or copy) tion (37 CFR 1.63 (d)) mal with Box 18 completed) NTOR(S) leleting inventor(s) n, see 37 CFR	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/ under 1.98(d) & Forms 892 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, che			below and in t	he first sentence of the			
specification following the title, or in an							
□ Continuation of prior a	pplication No: <u>09</u> / <u>47</u>	1,202 filed December					
Prior application information: Examiner Tonia L. MEONSKE Art Unit: 2183							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
☐ Customer Number	23838		OR 🗆 C	Correspondence address below			
Name							
Address	·						
City	State		Zip Code				
Country	Telephone		Fax				
Name (Print/Type) Robert L. H				Registration No. (Attorney/Agent) 39,702			
Signature	2111		Date	May 20, 2004			

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF P	AYMENT
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Name (Print/Type)

Signature

1248

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith				
First Named Inventor	Nicolas I. KACEVAS				
Examiner Name	Tonia L. MEONSKE (Anticipated)				
Art Unit	2183 (Anticipated)				
Attorney Docket No.	2207/684202				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity							
☐ Deposit Account:			Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Deposit		Code	(\$) 130	Code 2051	(\$) 65					
Account 11-0600 Number				1051 1052	50	2051	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee		
Donocit	r				1052	120	1053	120	or cover sheet.	├ ──┤
Deposit Account Kenyon & Kenyon			1053 1812	130 2,520	1812	130 2,520	Non-English specification For filing a request for reexamination			
Name					1804	920°	1804	920°	Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments							Examiner action			
☐ Charge any ad	ditional fee(s	s) during the pendency of t	his applicatior	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for the filing t	ee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		E CALCULATION			1252	420	2252	210	Extension for reply within second	
					1253	950	2253	475	month Extension for reply within third month	\vdash
	ILING FEE				1254	1.480	2254	740	Extension for reply within fourth	
	Small Entity ee Fee				1 - 7 -	.,			month	
	code (\$)	ree Description	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	770	7	1401	330	2401	165	Notice of Appeal	
1002 340 2	2002 170	Design filing fee		٦	1402	. 330	2402	165	Filing a brief in support of an appeal	<u> </u>
1003 530 2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing				
	2004 385	•		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional filling fee			1452	110	2452	55	Petition to revive - unavoidable	
1	SUBTO	OTAL (1)	(\$) 770	7	1453	1,330	2453	665	Petition to revive - unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES I	FOR UTILITY AND RE			1502	480	2502	240	Design issue fee	
		Extra Fee from Claims below	Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims 37	-20 **	= 17 X 18	= 306	7	1460	130	1460	130	Petitions to the Commissioner	
Independent _	==		5 <u>—</u>	Ħ.	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Ctaims 5	-3 **	= 2 X 86	= 172		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple 0 Dependent	0	X 290	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Fee	Fee Description			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n
Code (\$)	Code	9 Claims in excess of	: 20		1810	770	2810	385	For each additional invention to be	
1202 18 1201 86	2202 2201				1.0.0	,,,	20.0	300	examined (37 CFR § 1.129(b))	
1201 86	2201	43 Independent claims in excess of 3 145 Multiple dependent claim, if not paid		1801	770	2801	385	Request for Continued Examination (RCE) [
1204 86	2204	** Reissue indepen			1802	900	1802	900	Request for expedited examination	´
1204	2207	onginal patent	a avaaaa af 30	and	1002	900	1 1002	300	of a design application	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent			Other fee (specify)							
SUBTOTAL (2) (\$) 478										
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
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SUBMITTED BY	-		Posistration M	<u></u>					Complete (if applicable)	
Registration No.				39 702 Telephone 202-220-4235				35		

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.493373_1.DOC

39,702

Telephone

Date

May 20, 2004

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

_ Hails, Jr.